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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/521779
				Filing Date	Herewith 21 Jan 05
				First Named Inventor	KOMIYA
				Group Art Unit	2624
				Examiner Name	Mia M. Thomas
Sheet	1	of	1	Attorney Docket Number	05046/LH

## U.S. PATENT DOCUMENTS

Exam. Inits.*	Cite No. <sup>1</sup>	Document Number	Kind Code. <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion

## FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No <sup>1</sup>	Offic <sup>2</sup>	Document Number <sup>4</sup>	Kind Code <sup>3</sup>	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T <sup>5</sup>
/M.T./ ↓		JP	8-149352	A	SHIMADA ET AL	06-07-1996		X*
		JP	7-322103	A	FUJII	12-08-1995		X*
		JP	2000-338950	A	OSAWA ET AL	12-08-2000		X*
		JP	2000-152269	A	OSAWA	05-30-2000		X*
		JP	2000-341499	A	ISHII	12-08-2000		X*
		JP	7-120324	A	KOMIYA ET AL	05-12-1995		X*
		JP	11-331493	A	YASUDA	11-30-1999		X*
*includes English abstract.								

Examiner Signature	/Mia Thomas/	Date Considered	/Mia Thomas/
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with NPSF 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Unique citation designation number. 2. See kinds of U.S. Patent Documents. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Place a check here if English translation is attached.

DATE MAILED: **January 21, 2005**

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Examiner Signature	/Mia Thomas/	Date Considered	10/11/2007
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		10/521,779		
				Filing Date		JANUARY 21, 2005		
				First Named Inventor		KOMIYA		
				Group Art Unit		2621- 2624		
				Examiner Name		Mia M. Thomas		
Sheet	1	of	2	Attorney Docket Number		05046/LH		
<b>U.S. PATENT DOCUMENTS</b>								
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/M.T. ↓		JP	03-090128	A	KANEBO LTD	04-16-1991		*
		JP	08-065690	A	SONY TEKTRONIX CORP	03-08-1996		*
		JP	08-079770	A	MITSUBISHI ELECTRIC CORP	03-22-1996		*
			*English language Abstract attached					
Examiner Signature		/Mia Thomas/			Date Considered		10/11/2007	

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Substitute for Form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/521,779
				Filing Date	JANUARY 21, 2005
				First Named Inventor	KOMIYA
				Group Art Unit	2621
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	05046/LH
OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
/M.T./		Related U.S. Patent Application Serial No. 10/521,778, filed January 21, 2005; Inventor: KOMIYA et al.			
Examiner Signature	/Mia Thomas/			Date Considered	10/11/2007

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